

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_D\DATA\VD082119\
 Data File : VD063718.D
 Acq On : 21 Aug 2019 17:36
 Operator : JC/SY
 Sample : K4404-01
 Misc : 5.51g/5ml/MSVOA_D/SOIL
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 T1-K1-(2.5)

Quant Time: Aug 22 01:27:53 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D080919S.M
 Quant Title : SW846 8260
 QLast Update : Sat Aug 10 06:42:47 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.04	168	10143	50.00	ug/l	-0.03
34) 1,4-Difluorobenzene	8.22	114	16128	50.00	ug/l	-0.02
63) Chlorobenzene-d5	12.36	117	17990	50.00	ug/l	-0.02
72) 1,4-Dichlorobenzene-d4	14.52	152	8403	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	7.45	65	12056	111.20	ug/l	-0.02
Spiked Amount				50.000		
			Recovery	=	222.40%	
35) Dibromofluoromethane	6.91	113	9501	69.95	ug/l	-0.03
Spiked Amount				50.000		
			Recovery	=	139.90%	
50) Toluene-d8	10.41	98	20158	67.50	ug/l	-0.02
Spiked Amount				50.000		
			Recovery	=	135.00%	
62) 4-Bromofluorobenzene	13.56	95	7744	57.21	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	114.42%	

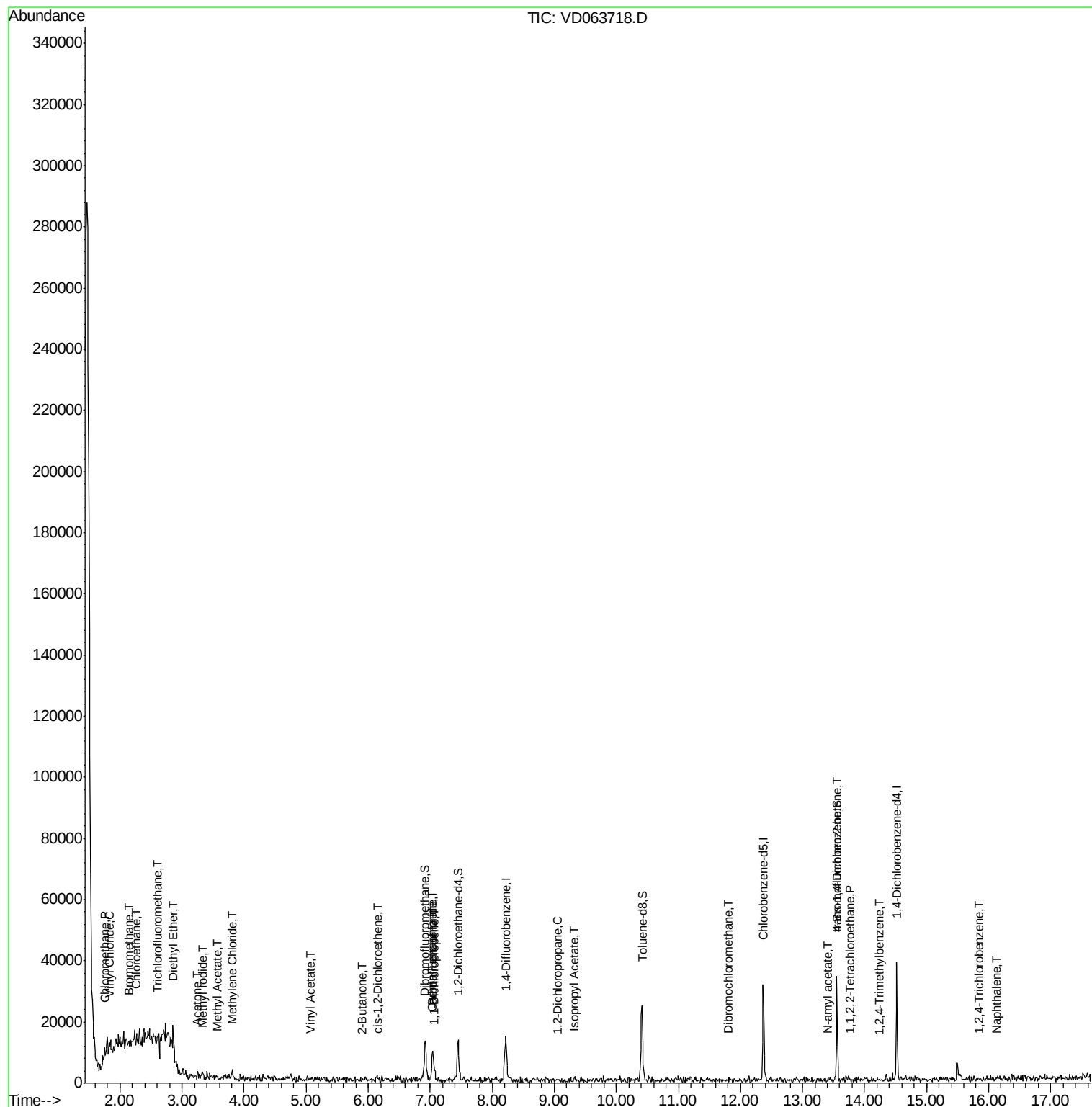
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Chloromethane	1.76	50	181	1.888	ug/l #	41
4) Vinyl Chloride	1.82	62	305	3.205	ug/l #	42
5) Bromomethane	2.14	94	2780	61.902	ug/l #	11
6) Chloroethane	2.26	64	239	5.491	ug/l #	1
7) Trichlorofluoromethane	2.59	101	206	1.103	ug/l #	17
8) Diethyl Ether	2.85	74	272	10.319	ug/l #	1
10) Methyl Iodide	3.34	142	851	5.456	ug/l #	29
16) Acetone	3.24	43	812	36.842	ug/l #	65
18) Methyl Acetate	3.56	43	177	4.240	ug/l #	57
20) Methylene Chloride	3.80	84	1439	15.099	ug/l #	38
23) Vinyl Acetate	5.08	43	244	1.651	ug/l #	82
25) 2-Butanone	5.91	43	214	9.831	ug/l #	58
27) cis-1,2-Dichloroethene	6.16	96	193	2.045	ug/l	1
36) 1,1-Dichloropropene	7.08	75	217	1.522	ug/l #	42
38) Carbon Tetrachloride	7.02	117	426	1.983	ug/l #	13
43) Isopropyl Acetate	9.33	43	232	2.899	ug/l #	48
45) 1,2-Dichloropropane	9.04	63	265	3.627	ug/l #	47
60) Dibromochloromethane	11.80	129	216	1.739	ug/l #	12
74) N-amyl acetate	13.41	43	210	1.565	ug/l #	53
75) 1,1,2,2-Tetrachloroethane	13.76	83	228	2.570	ug/l #	26
81) trans-1,4-Dichloro-2-buten	13.56	75	3943	152.121	ug/l #	1
84) 1,2,4-Trimethylbenzene	14.23	105	460	1.065	ug/l #	19
93) 1,2,4-Trichlorobenzene	15.84	180	202	1.225	ug/l #	10
95) Naphthalene	16.13	128	279	1.116	ug/l #	71

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Title : SW846 8260
QLast Update : Sat Aug 10 06:42:47 2019
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 7.04 min Scan# 570

Delta R.T. -0.03 min

Lab File: VD063718.D

Acq: 21 Aug 2019 17:36

Instrument :

MSVOA_D

ClientSampleId :

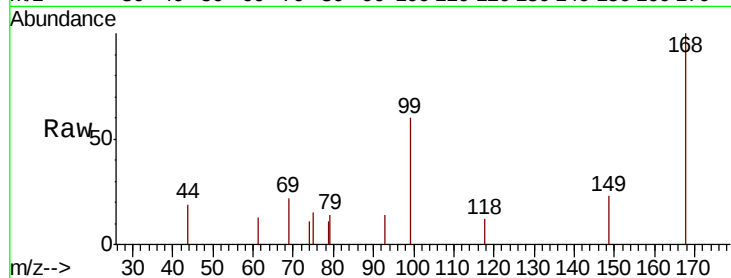
T1-K1-(2.5)

Tgt Ion:168 Resp: 10143

Ion Ratio Lower Upper

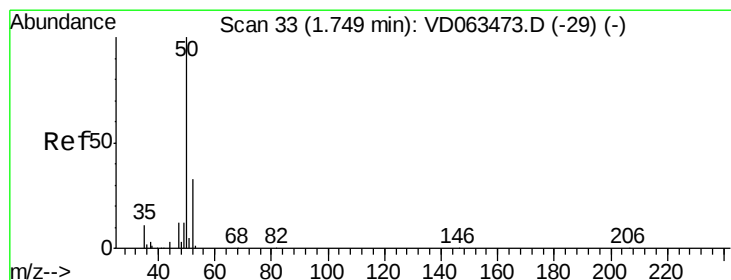
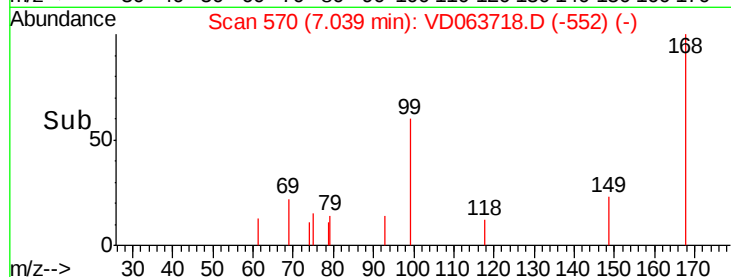
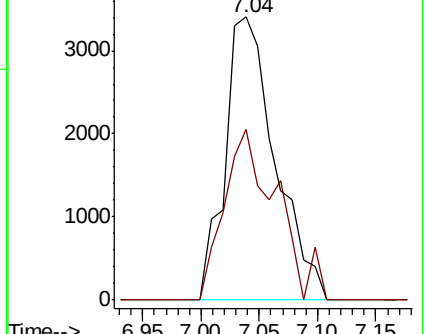
168 100

99 60.5 46.7 70.1



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.95 (98.65 to 99.65): VDC



#3

Chloromethane

Concen: 1.888 ug/l

RT: 1.76 min Scan# 34

Delta R.T. 0.01 min

Lab File: VD063718.D

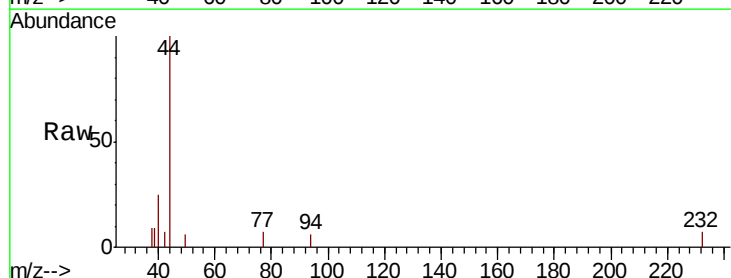
Acq: 21 Aug 2019 17:36

Tgt Ion: 50 Resp: 181

Ion Ratio Lower Upper

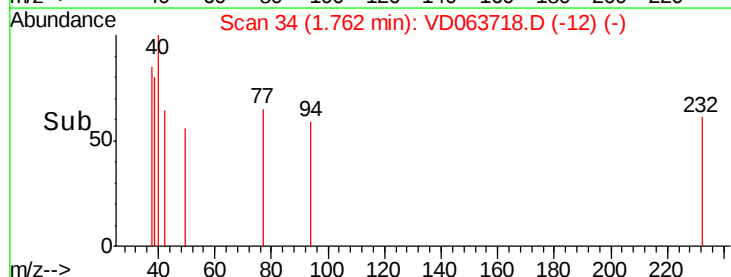
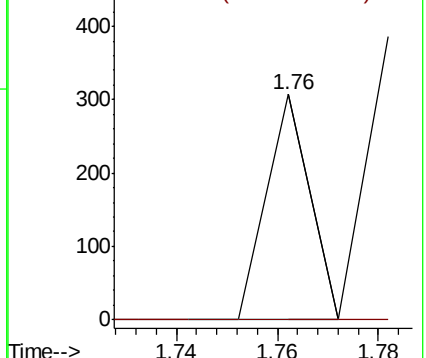
50 100

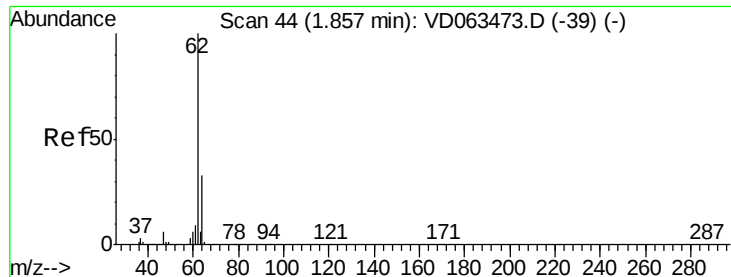
52 0.0 26.6 40.0#



Abundance Ion 49.90 (49.60 to 50.60): VDC

Ion 51.90 (51.60 to 52.60): VDC





#4

Vinyl Chloride

Concen: 3.205 ug/l

RT: 1.82 min Scan# 40

Delta R.T. -0.04 min

Lab File: VD063718.D

Acq: 21 Aug 2019 17:36

Instrument :

MSVOA_D

ClientSampleId :

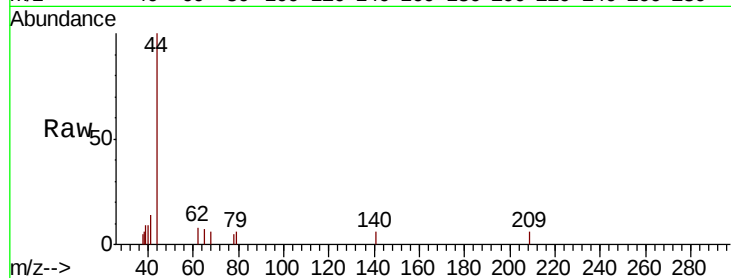
T1-K1-(2.5)

Tgt Ion: 62 Resp: 305

Ion Ratio Lower Upper

62 100

64 0.0 26.4 39.6#



Abundance Ion 61.95 (61.65 to 62.65): VDC

Ion 63.95 (63.65 to 64.65): VDC

1.82

500

400

300

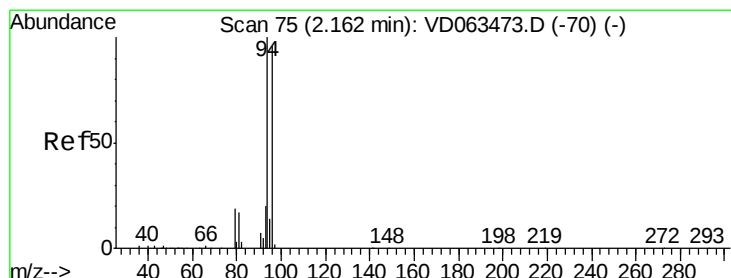
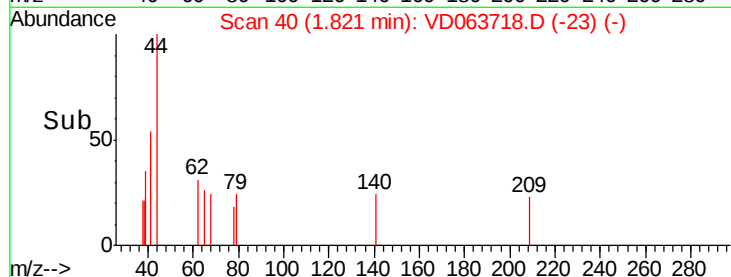
200

100

0

1.80 1.82 1.84

Time-->



#5

Bromomethane

Concen: 61.902 ug/l

RT: 2.14 min Scan# 72

Delta R.T. -0.03 min

Lab File: VD063718.D

Acq: 21 Aug 2019 17:36

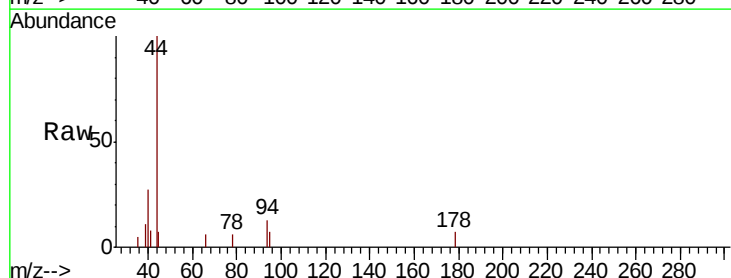
Tgt Ion: 94 Resp: 2780

Ion Ratio Lower Upper

94 100

96 0.0 76.5 114.7#

93 0.0 15.8 23.8#



Abundance Ion 94.00 (93.70 to 94.70): VDC

Ion 96.00 (95.70 to 96.70): VDC

Ion 93.00 (92.70 to 93.70): VDC

2.14

1500

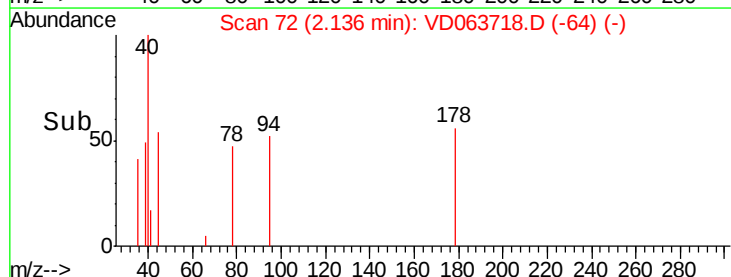
1000

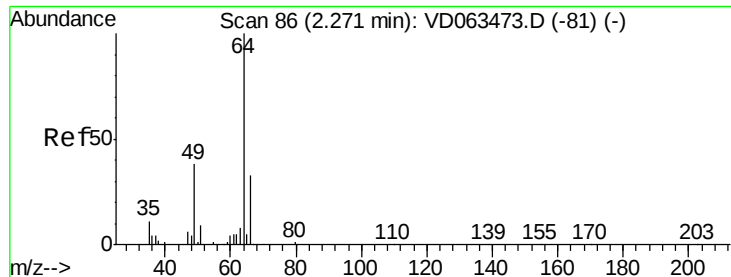
500

0

2.10 2.15

Time-->





#6

Chloroethane

Concen: 5.491 ug/l

RT: 2.26 min Scan# 85

Delta R.T. -0.01 min

Lab File: VD063718.D

Acq: 21 Aug 2019 17:36

Instrument :

MSVOA_D

ClientSampleId :

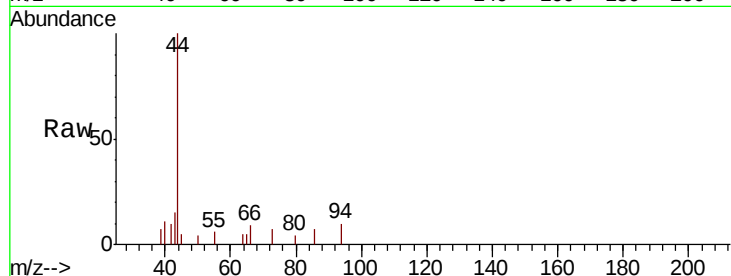
T1-K1-(2.5)

Tgt Ion: 64 Resp: 239

Ion Ratio Lower Upper

64 100

66 169.3 26.3 39.5#



Abundance Ion 63.95 (63.65 to 64.65): VDC

Ion 65.90 (65.60 to 66.60): VDC

800

600

400

200

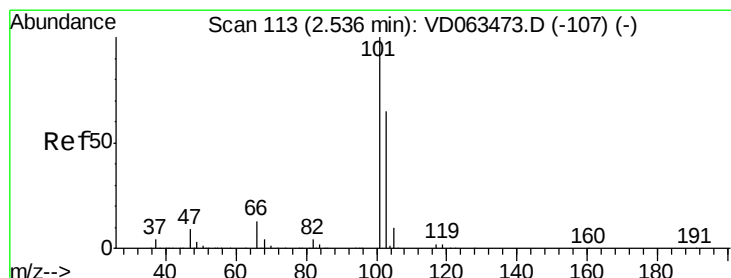
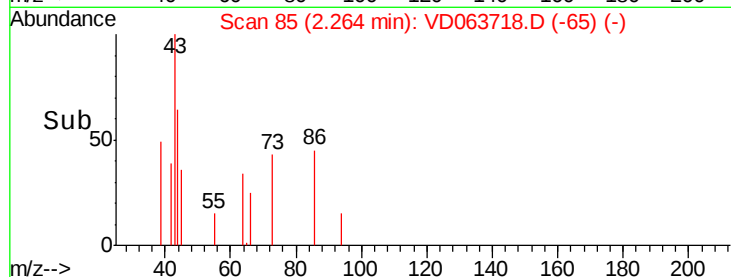
0

2.24

2.26

2.28

Time-->



#7

Trichlorofluoromethane

Concen: 1.103 ug/l

RT: 2.59 min Scan# 118

Delta R.T. 0.05 min

Lab File: VD063718.D

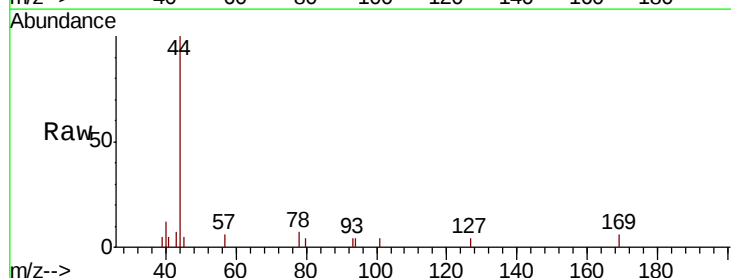
Acq: 21 Aug 2019 17:36

Tgt Ion: 101 Resp: 206

Ion Ratio Lower Upper

101 100

103 0.0 52.2 78.4#



Abundance Ion 100.85 (100.55 to 101.55): V

Ion 102.85 (102.55 to 103.55): V

400

300

200

100

0

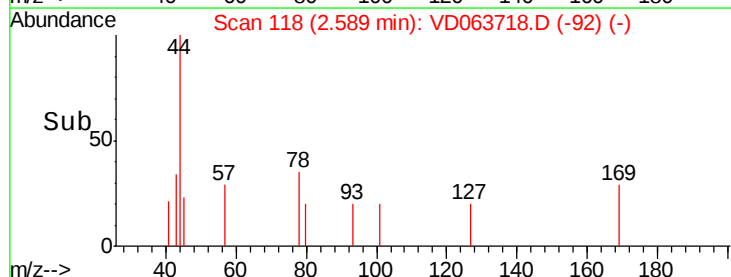
2.56

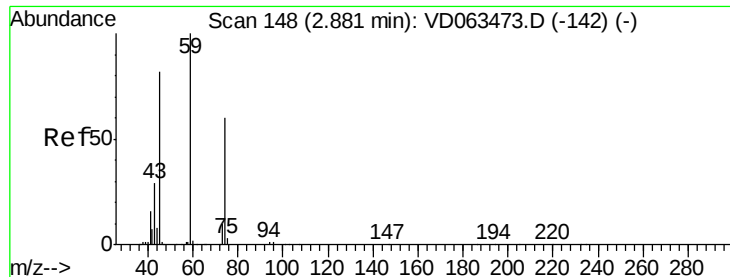
2.58

2.60

2.62

Time-->





#8

Diethyl Ether

Concen: 10.319 ug/l

RT: 2.85 min Scan# 145

Delta R.T. -0.03 min

Lab File: VD063718.D

Acq: 21 Aug 2019 17:36

Instrument :

MSVOA_D

ClientSampleId :

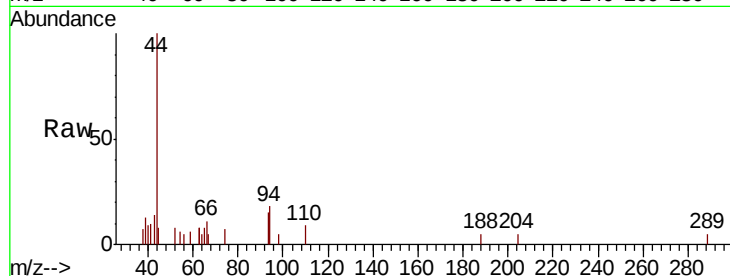
T1-K1-(2.5)

Tgt Ion: 74 Resp: 272

Ion Ratio Lower Upper

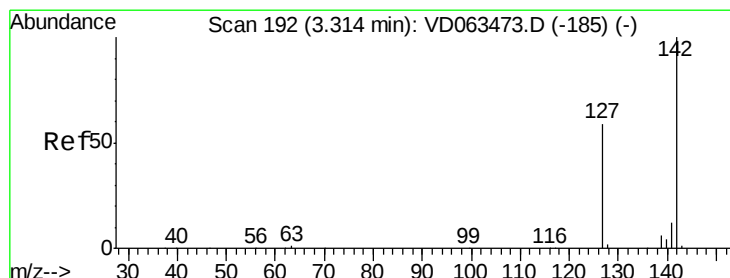
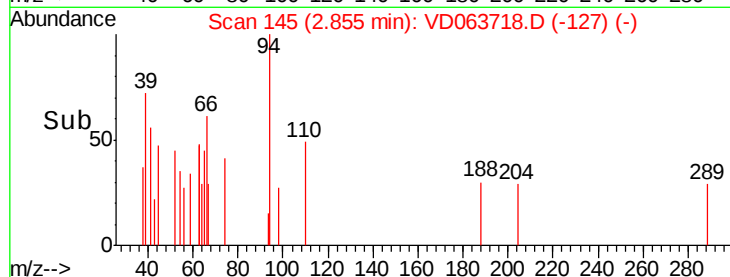
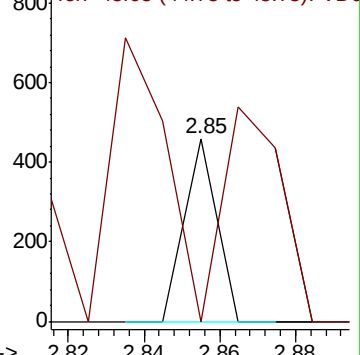
74 100

45 0.0 68.5 205.5#



Abundance Ion 74.00 (73.70 to 74.70): VDC

Ion 45.05 (44.75 to 45.75): VDC



#10

Methyl Iodide

Concen: 5.456 ug/l

RT: 3.34 min Scan# 194

Delta R.T. 0.02 min

Lab File: VD063718.D

Acq: 21 Aug 2019 17:36

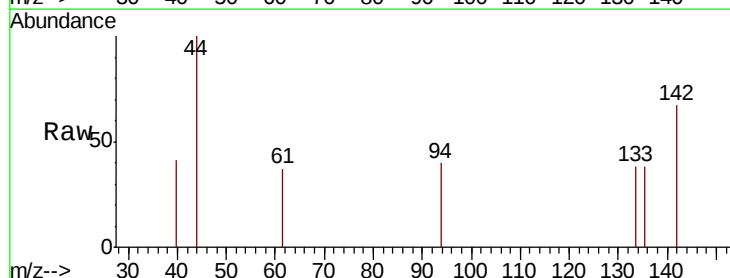
Tgt Ion: 142 Resp: 851

Ion Ratio Lower Upper

142 100

127 0.0 47.2 70.8#

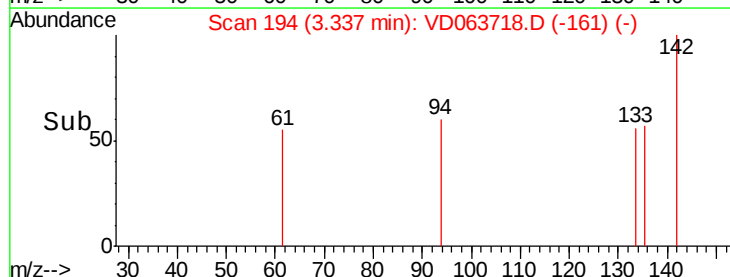
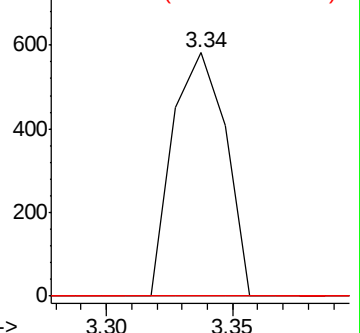
141 0.0 9.8 14.8#

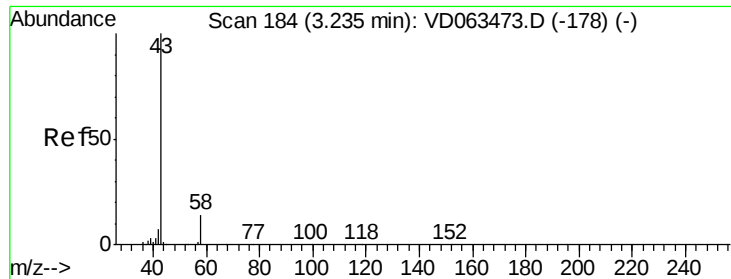


Abundance Ion 141.85 (141.55 to 142.55): V

Ion 126.80 (126.50 to 127.50): V

Ion 140.85 (140.55 to 141.55): V





#16

Acetone

Concen: 36.842 ug/l

RT: 3.24 min Scan# 184

Delta R.T. 0.00 min

Lab File: VD063718.D

Acq: 21 Aug 2019 17:36

Instrument :

MSVOA_D

ClientSampleId :

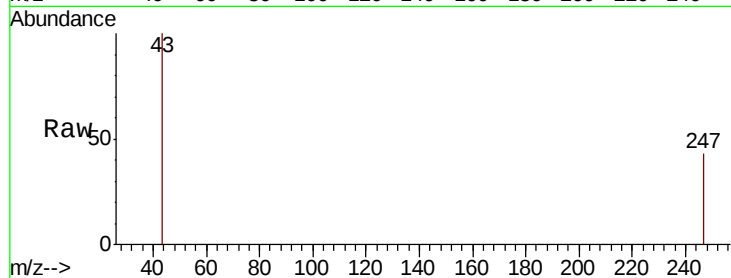
T1-K1-(2.5)

Tgt Ion: 43 Resp: 812

Ion Ratio Lower Upper

43 100

58 0.0 11.4 17.2#



Abundance Ion 42.95 (42.65 to 43.65): VDC

Ion 57.95 (57.65 to 58.65): VDC

3.24

800

600

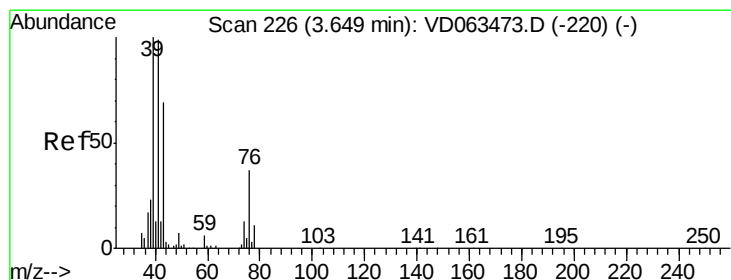
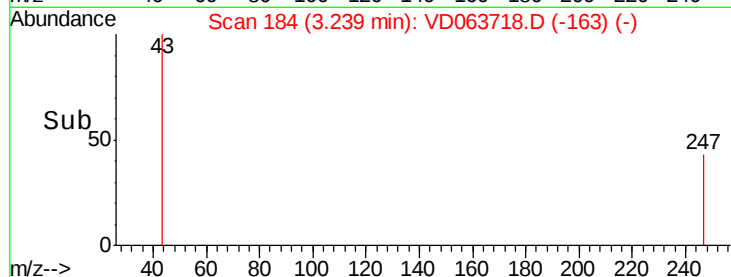
400

200

0

3.20 3.22 3.24 3.26

Time-->



#18

Methyl Acetate

Concen: 4.240 ug/l

RT: 3.56 min Scan# 217

Delta R.T. -0.09 min

Lab File: VD063718.D

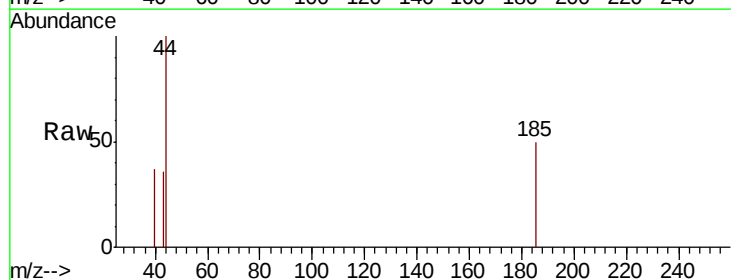
Acq: 21 Aug 2019 17:36

Tgt Ion: 43 Resp: 177

Ion Ratio Lower Upper

43 100

74 0.0 15.4 23.2#



Abundance Ion 42.95 (42.65 to 43.65): VDC

Ion 74.00 (73.70 to 74.70): VDC

3.56

300

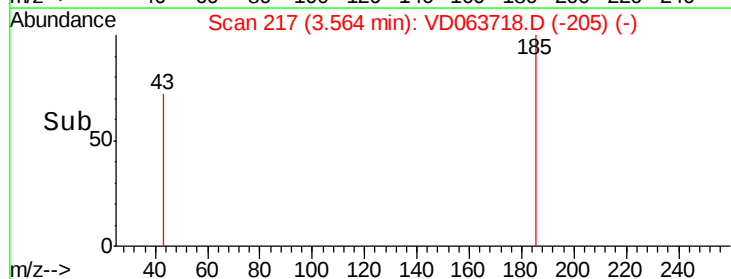
200

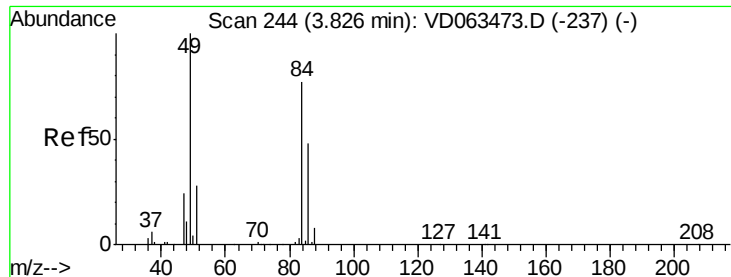
100

0

3.54 3.56 3.58

Time-->

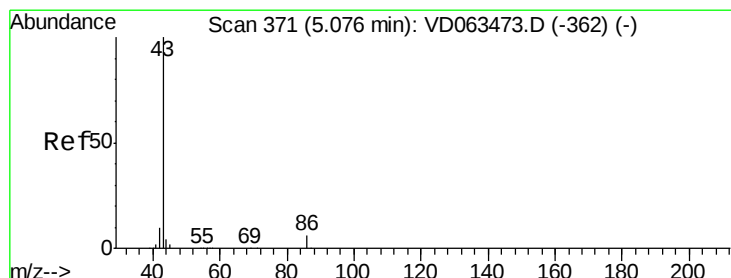
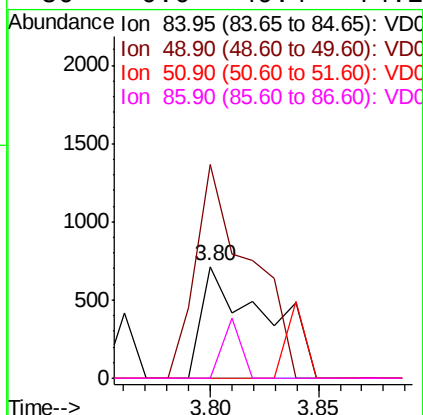
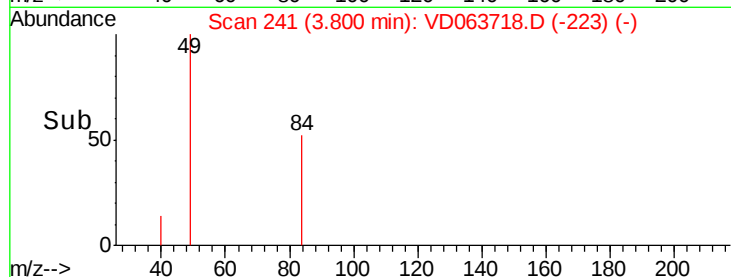
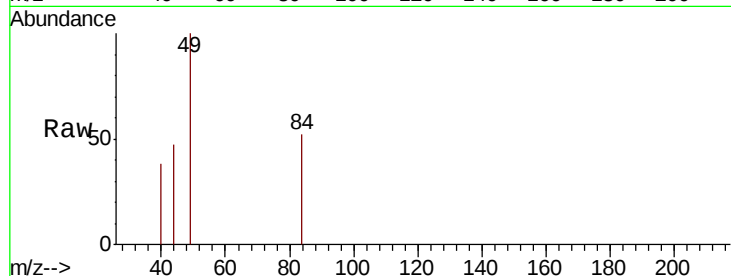




#20
Methylene Chloride
Concen: 15.099 ug/l
RT: 3.80 min Scan# 241
Delta R.T. -0.03 min
Lab File: VD063718.D
Acq: 21 Aug 2019 17:36

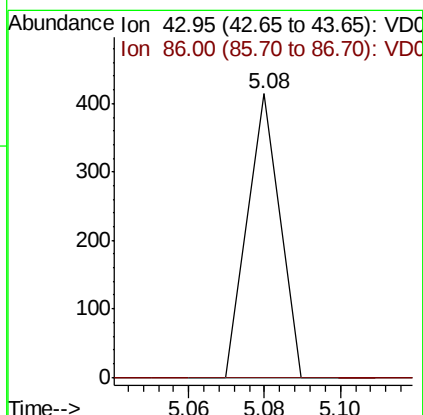
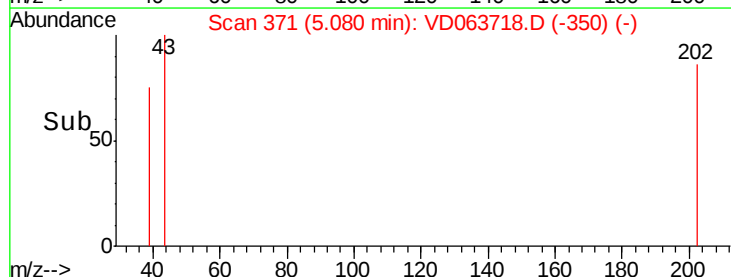
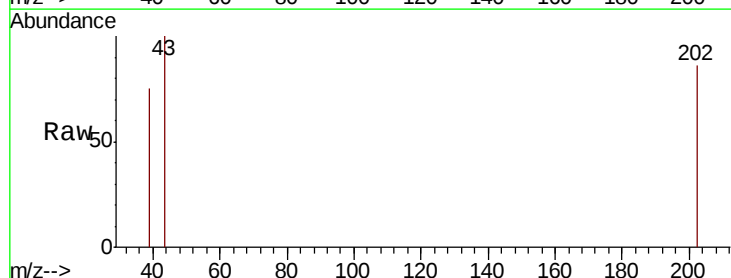
Instrument :
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T1-K1-(2.5)

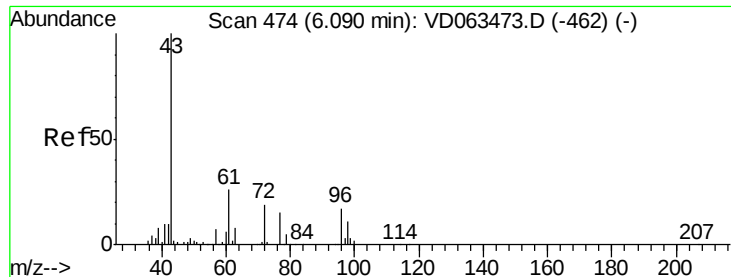
Tgt Ion: 84 Resp: 1439
Ion Ratio Lower Upper
84 100
49 191.2 103.4 155.2#
51 0.0 28.5 42.7#
86 0.0 49.4 74.2#



#23
Vinyl Acetate
Concen: 1.651 ug/l
RT: 5.08 min Scan# 371
Delta R.T. 0.00 min
Lab File: VD063718.D
Acq: 21 Aug 2019 17:36

Tgt Ion: 43 Resp: 244
Ion Ratio Lower Upper
43 100
86 0.0 4.8 7.2#





#25

2-Butanone

Concen: 9.831 ug/l

RT: 5.91 min Scan# 455

Delta R.T. -0.18 min

Lab File: VD063718.D

Acq: 21 Aug 2019 17:36

Instrument :

MSVOA_D

ClientSampleId :

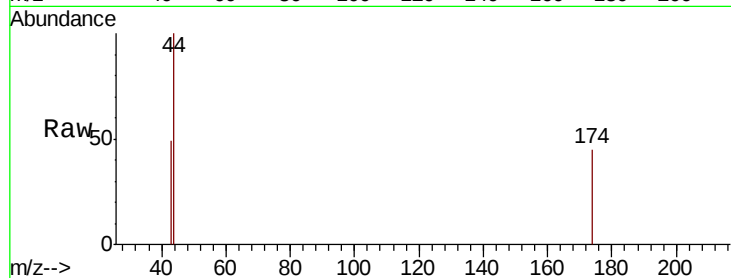
T1-K1-(2.5)

Tgt Ion: 43 Resp: 214

Ion Ratio Lower Upper

43 100

72 0.0 15.1 22.7#



Abundance Ion 42.95 (42.65 to 43.65): VDC

Ion 72.00 (71.70 to 72.70): VDC

5.91

400

300

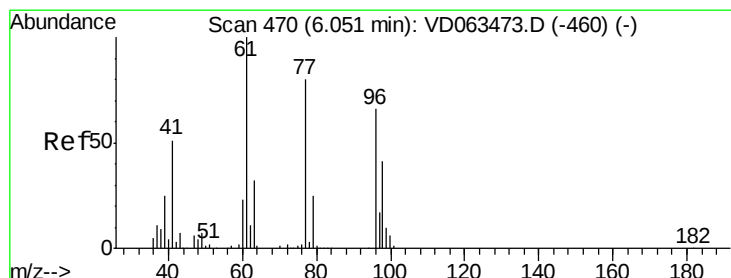
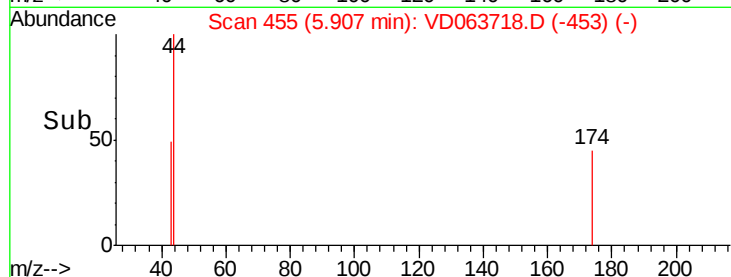
200

100

0

5.90 5.92

Time-->



#27

cis-1,2-Dichloroethene

Concen: 2.045 ug/l

RT: 6.16 min Scan# 481

Delta R.T. 0.11 min

Lab File: VD063718.D

Acq: 21 Aug 2019 17:36

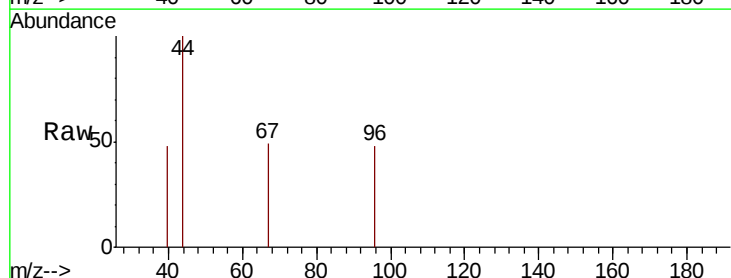
Tgt Ion: 96 Resp: 193

Ion Ratio Lower Upper

96 100

61 0.0 0.0 304.0

98 0.0 0.0 124.8



Abundance Ion 95.90 (95.60 to 96.60): VDC

Ion 60.95 (60.65 to 61.65): VDC

Ion 97.85 (97.55 to 98.55): VDC

6.16

400

300

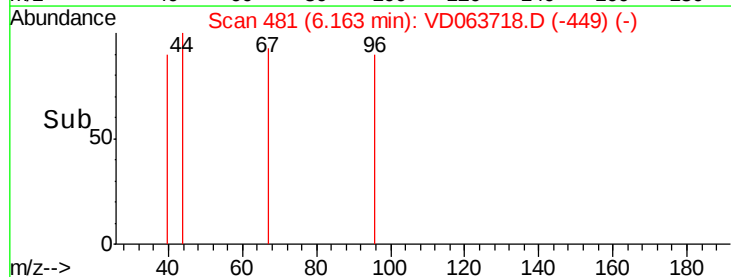
200

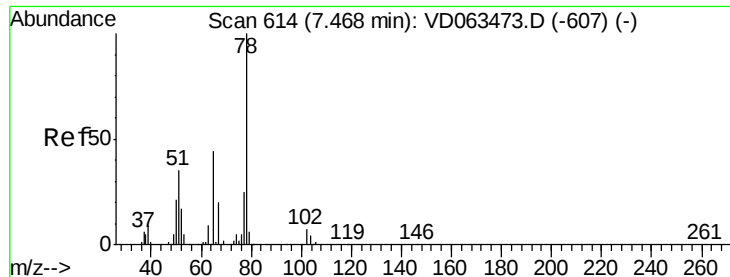
100

0

6.14 6.16 6.18

Time-->

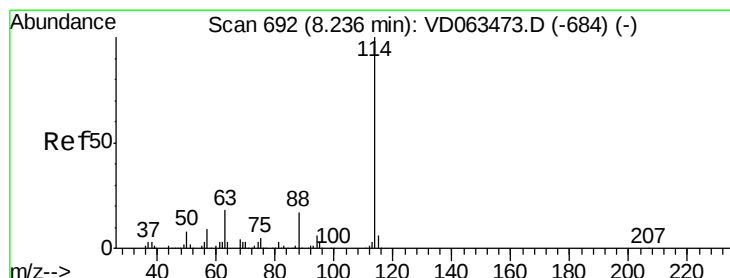
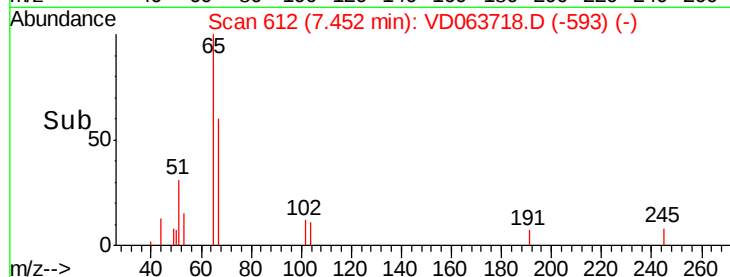
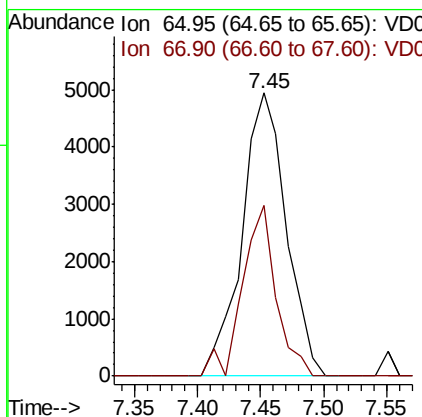
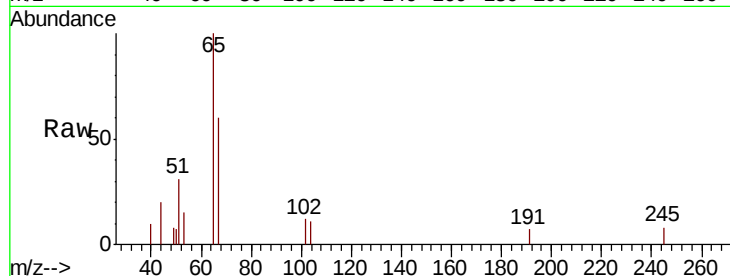




#33
 1,2-Dichloroethane-d4
 Concen: 111.196 ug/l
 RT: 7.45 min Scan# 612
 Delta R.T. -0.02 min
 Lab File: VD063718.D
 Acq: 21 Aug 2019 17:36

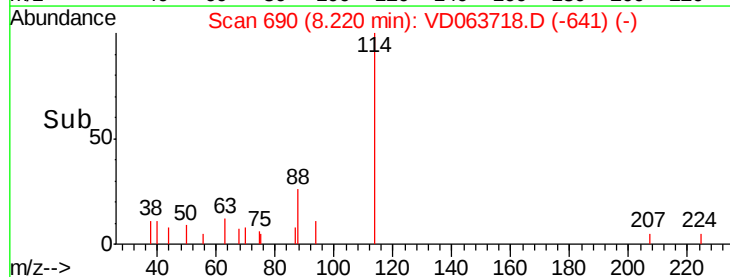
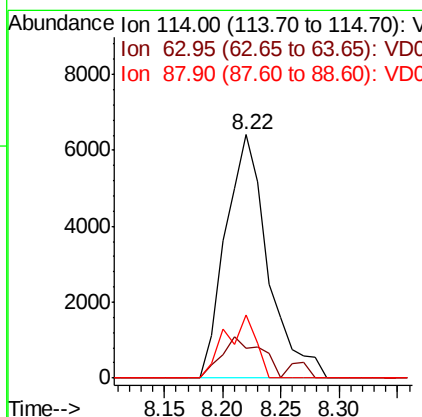
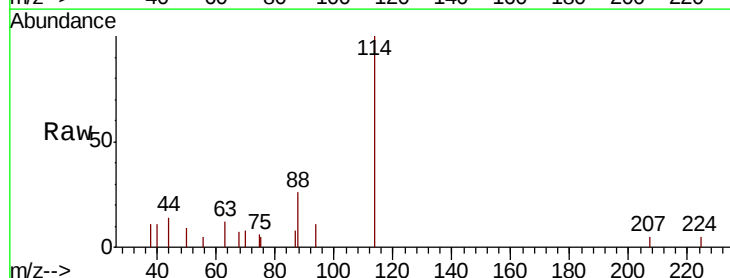
Instrument :
 MSVOA_D
 ClientSampleId :
 T1-K1-(2.5)

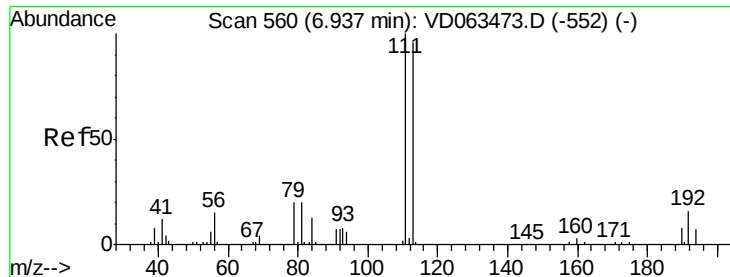
Tgt Ion: 65 Resp: 12056
 Ion Ratio Lower Upper
 65 100
 67 60.2 0.0 89.2



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.22 min Scan# 690
 Delta R.T. -0.02 min
 Lab File: VD063718.D
 Acq: 21 Aug 2019 17:36

Tgt Ion: 114 Resp: 16128
 Ion Ratio Lower Upper
 114 100
 63 12.1 0.0 36.2
 88 26.1 0.0 35.0





#35

Dibromofluoromethane

Concen: 69.947 ug/l

RT: 6.91 min Scan# 557

Delta R.T. -0.03 min

Lab File: VD063718.D

Acq: 21 Aug 2019 17:36

Instrument :

MSVOA_D

ClientSampleId :

T1-K1-(2.5)

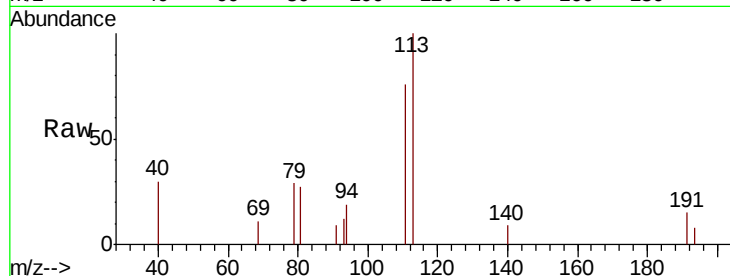
Tgt Ion:113 Resp: 9501

Ion Ratio Lower Upper

113 100

111 76.0 83.1 124.7#

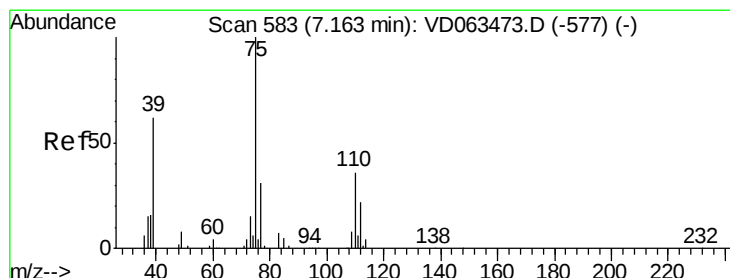
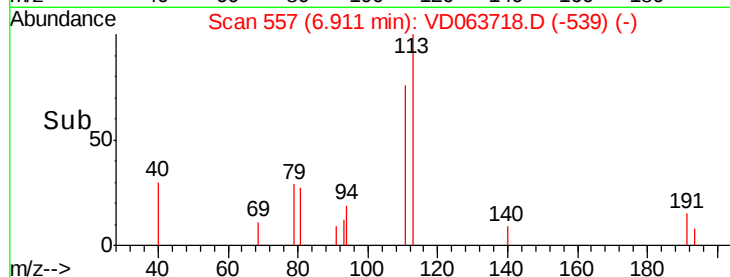
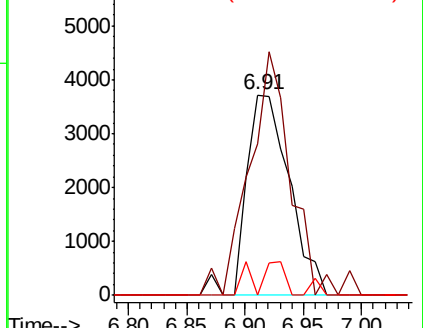
192 0.0 13.1 19.7#



Abundance Ion 112.90 (112.60 to 113.60): V

Ion 110.90 (110.60 to 111.60): V

Ion 191.80 (191.50 to 192.50): V



#36

1,1-Dichloropropene

Concen: 1.522 ug/l

RT: 7.08 min Scan# 574

Delta R.T. -0.09 min

Lab File: VD063718.D

Acq: 21 Aug 2019 17:36

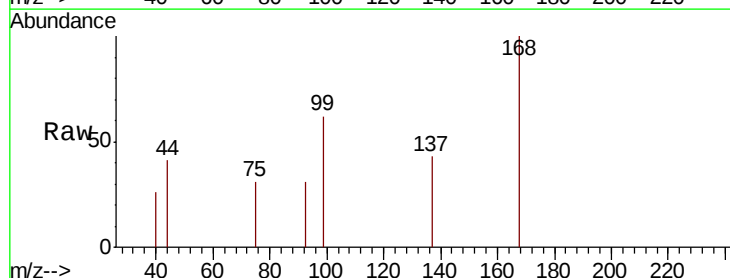
Tgt Ion: 75 Resp: 217

Ion Ratio Lower Upper

75 100

110 0.0 17.6 52.8#

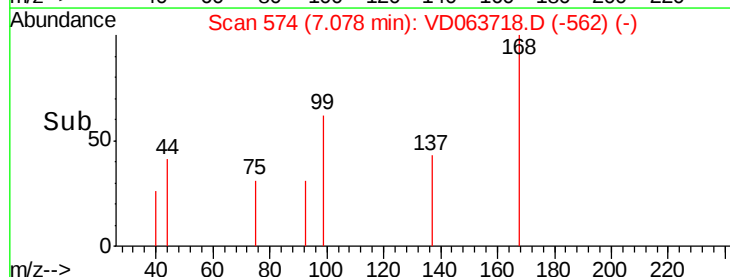
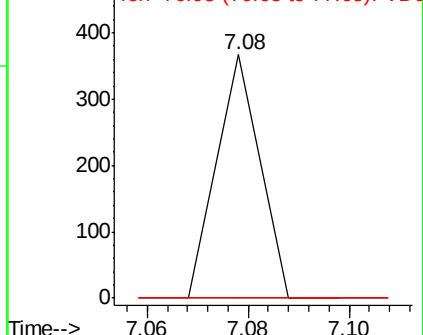
77 0.0 24.3 36.5#

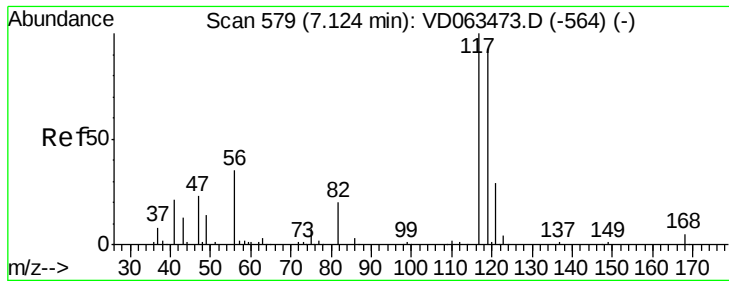


Abundance Ion 75.00 (74.70 to 75.70): V

Ion 109.90 (109.60 to 110.60): V

Ion 76.95 (76.65 to 77.65): V





#38

Carbon Tetrachloride

Concen: 1.983 ug/l

RT: 7.02 min Scan# 568

Delta R.T. -0.10 min

Lab File: VD063718.D

Acq: 21 Aug 2019 17:36

Instrument :

MSVOA_D

ClientSampleId :

T1-K1-(2.5)

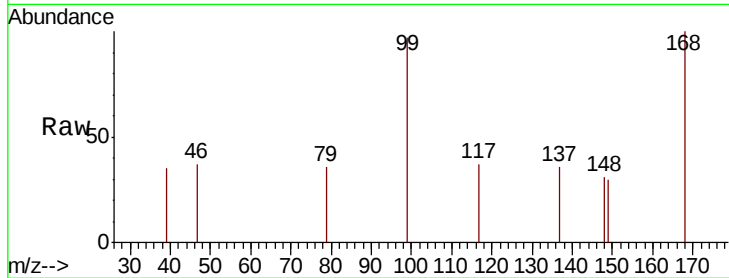
Tgt Ion:117 Resp: 426

Ion Ratio Lower Upper

117 100

119 0.0 74.2 111.2#

121 0.0 23.1 34.7#



Abundance Ion 116.85 (116.55 to 117.55): V

Ion 118.85 (118.55 to 119.55): V

Ion 120.85 (120.55 to 121.55): V

600

500

400

300

200

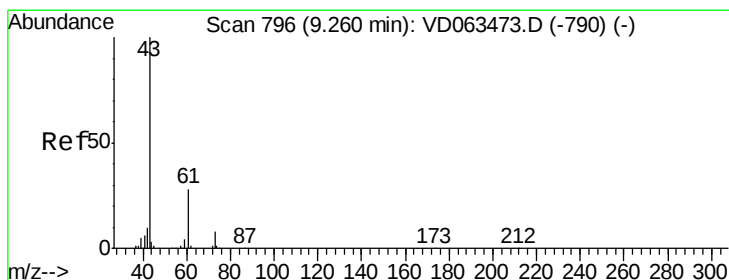
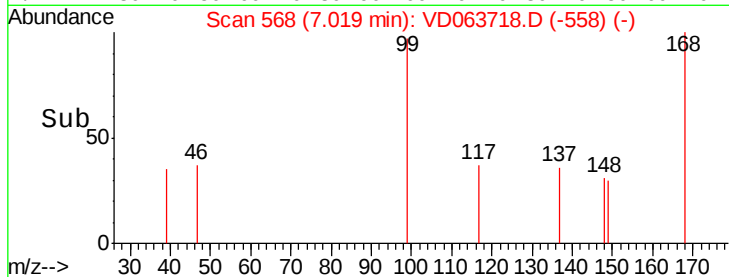
100

0

7.02

7.04

Time-->



#43

Isopropyl Acetate

Concen: 2.899 ug/l

RT: 9.33 min Scan# 803

Delta R.T. 0.07 min

Lab File: VD063718.D

Acq: 21 Aug 2019 17:36

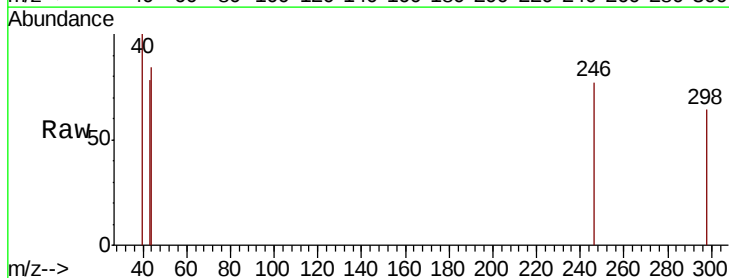
Tgt Ion: 43 Resp: 232

Ion Ratio Lower Upper

43 100

61 0.0 22.2 33.2#

87 0.0 0.2 0.4#



Abundance Ion 42.95 (42.65 to 43.65): V

Ion 60.95 (60.65 to 61.65): V

Ion 87.00 (86.70 to 87.70): V

600

500

400

300

200

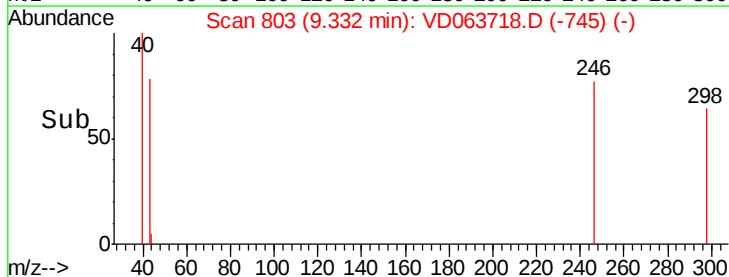
100

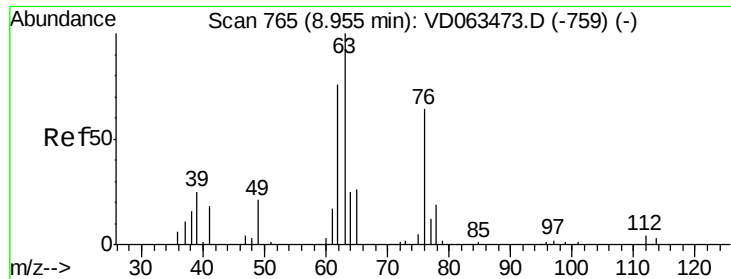
0

9.33

9.36

Time-->





#45

1,2-Dichloropropane

Concen: 3.627 ug/l

RT: 9.04 min Scan# 773

Delta R.T. 0.08 min

Lab File: VD063718.D

Acq: 21 Aug 2019 17:36

Instrument :

MSVOA_D

ClientSampleId :

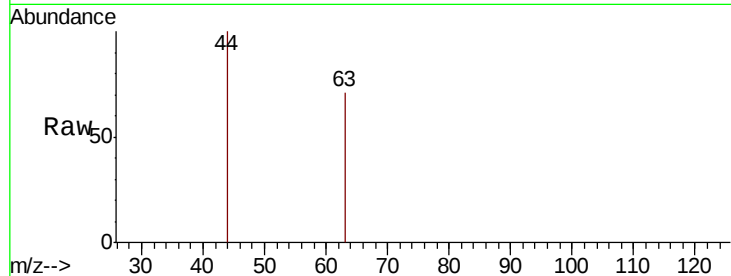
T1-K1-(2.5)

Tgt Ion: 63 Resp: 265

Ion Ratio Lower Upper

63 100

65 0.0 22.5 33.7#



Abundance Ion 62.95 (62.65 to 63.65): VDC

Ion 64.95 (64.65 to 65.65): VDC

9.04

400

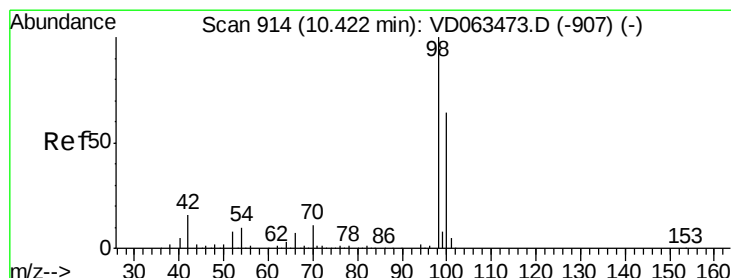
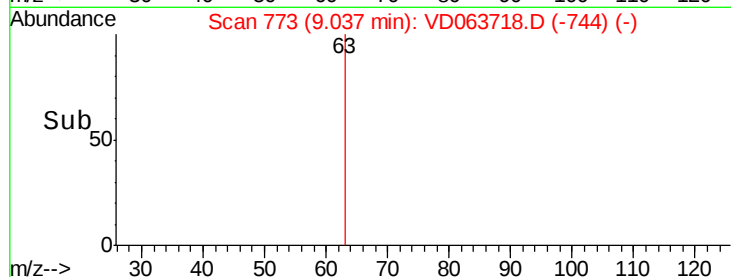
300

200

100

0

Time--> 9.00 9.02 9.04 9.06



#50

Toluene-d8

Concen: 67.501 ug/l

RT: 10.41 min Scan# 912

Delta R.T. -0.02 min

Lab File: VD063718.D

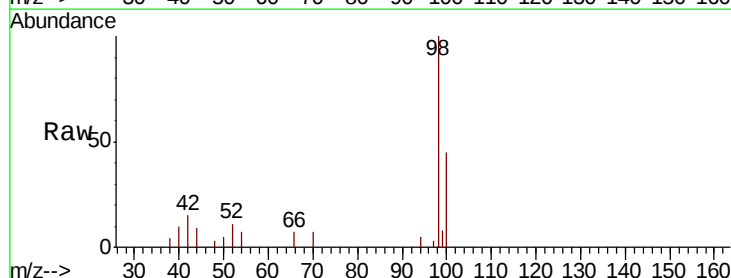
Acq: 21 Aug 2019 17:36

Tgt Ion: 98 Resp: 20158

Ion Ratio Lower Upper

98 100

100 45.2 51.7 77.5#



Abundance Ion 98.05 (97.75 to 98.75): VDC

Ion 100.05 (99.75 to 100.75): VDC

10.41

10000

8000

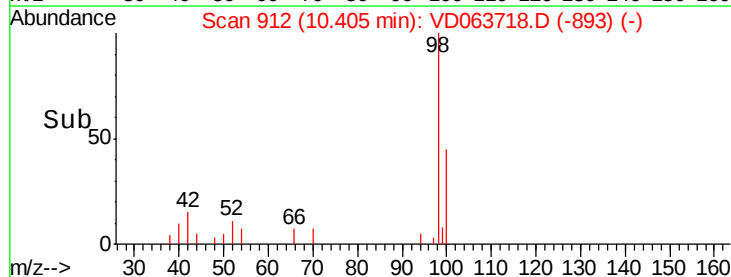
6000

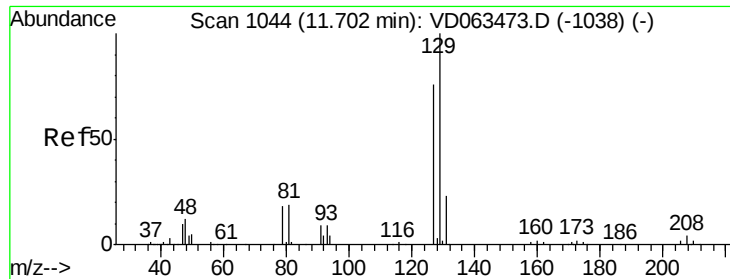
4000

2000

0

Time--> 10.30 10.40 10.50

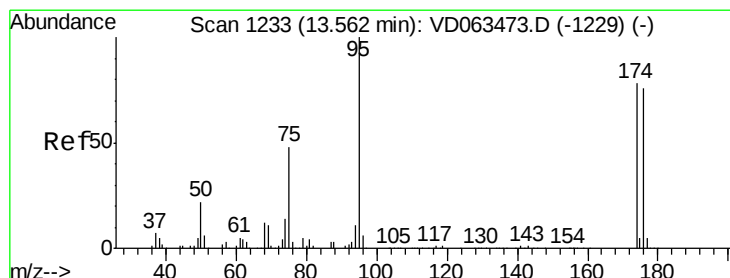
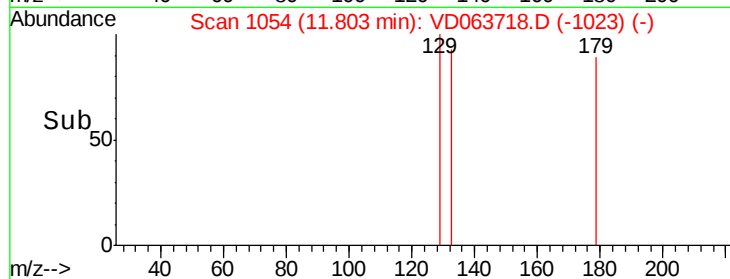
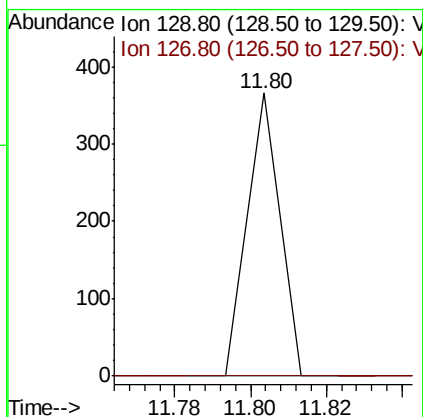
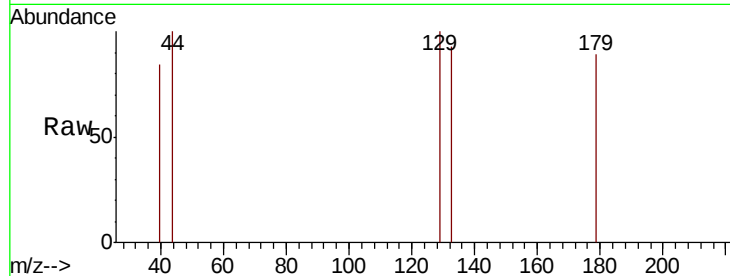




#60
 Dibromochloromethane
 Concen: 1.739 ug/l
 RT: 11.80 min Scan# 1054
 Delta R.T. 0.10 min
 Lab File: VD063718.D
 Acq: 21 Aug 2019 17:36

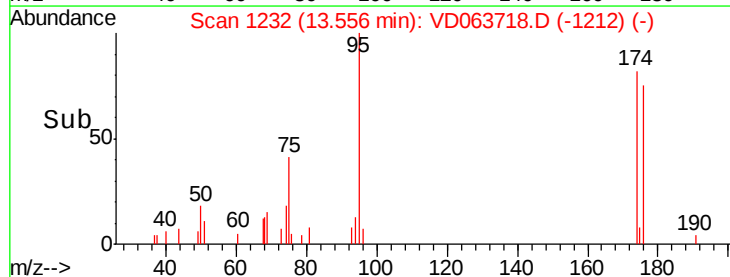
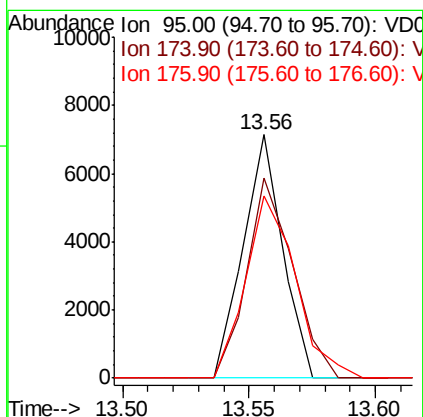
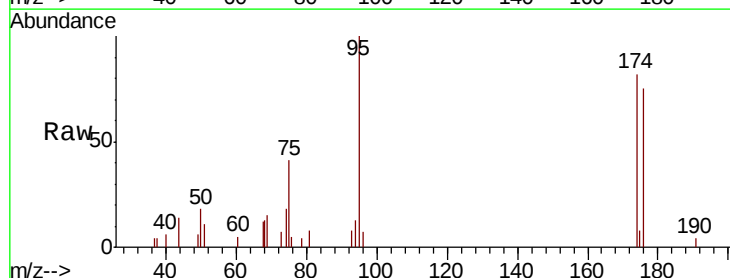
Instrument :
 MSVOA_D
 ClientSampleId :
 T1-K1-(2.5)

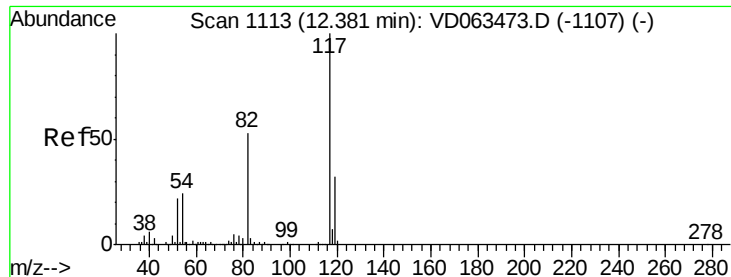
Tgt Ion: 129 Resp: 216
 Ion Ratio Lower Upper
 129 100
 127 0.0 37.8 113.4#



#62
 4-Bromofluorobenzene
 Concen: 57.214 ug/l
 RT: 13.56 min Scan# 1232
 Delta R.T. -0.01 min
 Lab File: VD063718.D
 Acq: 21 Aug 2019 17:36

Tgt Ion: 95 Resp: 7744
 Ion Ratio Lower Upper
 95 100
 174 82.1 0.0 155.4
 176 74.9 0.0 152.4

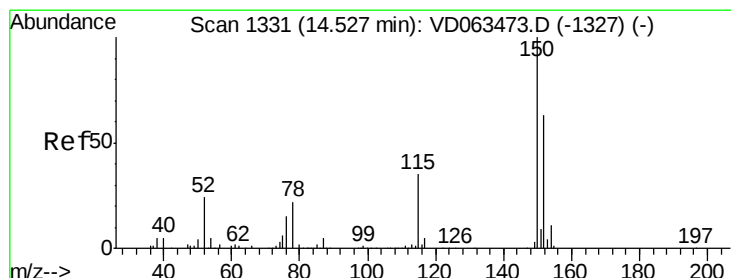
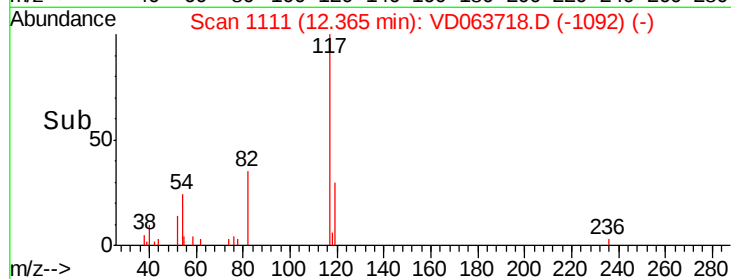
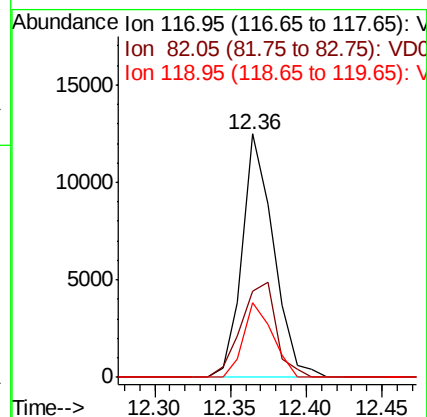
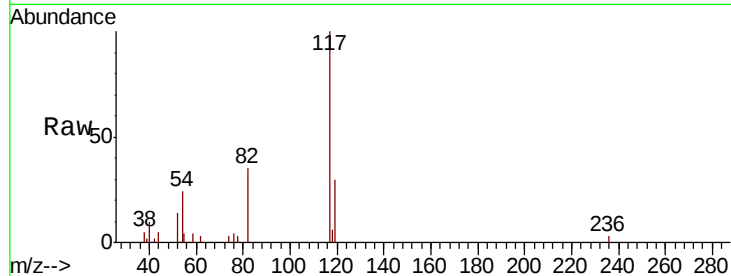




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 12.36 min Scan# 1111
Delta R.T. -0.02 min
Lab File: VD063718.D
Acq: 21 Aug 2019 17:36

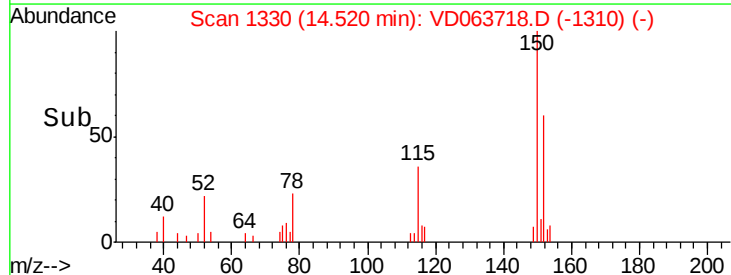
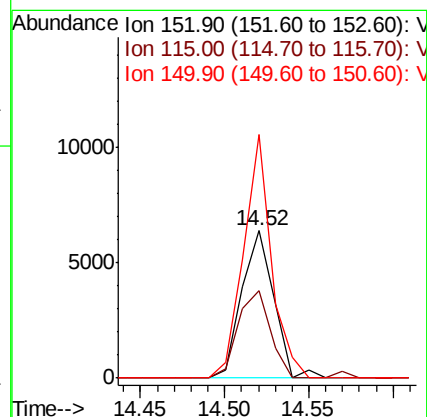
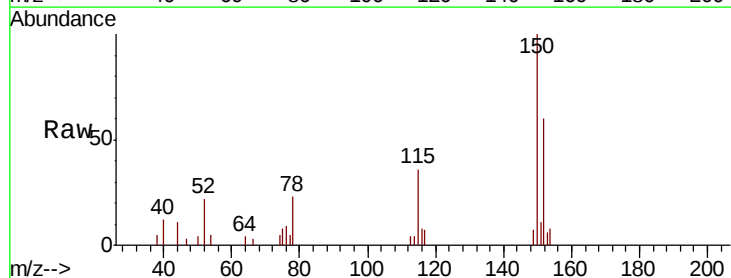
Instrument :
MSVOA_D
ClientSampleId :
T1-K1-(2.5)

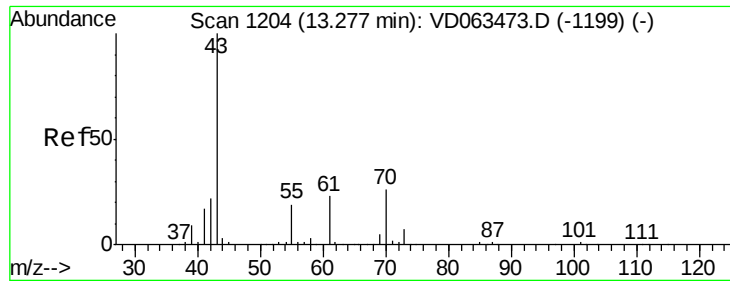
Tgt Ion:117 Resp: 17990
Ion Ratio Lower Upper
117 100
82 35.4 42.0 63.0#
119 30.4 25.4 38.0



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 14.52 min Scan# 1330
Delta R.T. -0.01 min
Lab File: VD063718.D
Acq: 21 Aug 2019 17:36

Tgt Ion:152 Resp: 8403
Ion Ratio Lower Upper
152 100
115 59.9 30.9 92.7
150 165.5 0.0 318.6





#74

N-ethyl acetate

Concen: 1.565 ug/l

RT: 13.41 min Scan# 1217

Delta R.T. 0.13 min

Lab File: VD063718.D

Acq: 21 Aug 2019 17:36

Instrument :

MSVOA_D

ClientSampleId :

T1-K1-(2.5)

Tgt Ion: 43 Resp: 210

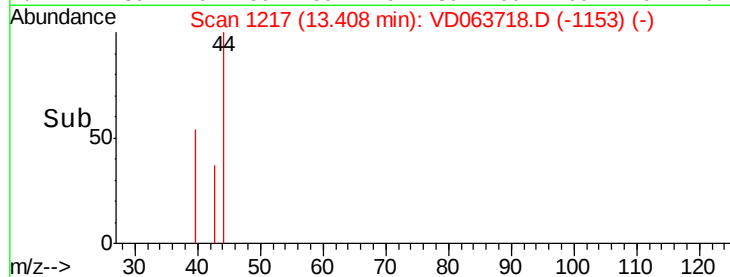
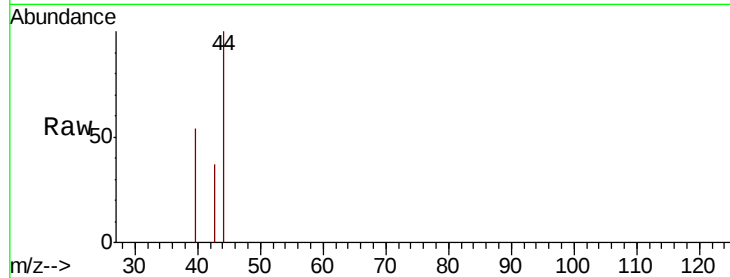
Ion Ratio Lower Upper

43 100

70 0.0 21.1 31.7#

55 0.0 15.4 23.0#

61 0.0 18.2 27.2#

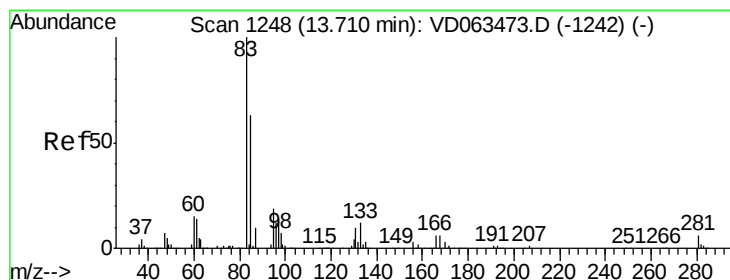
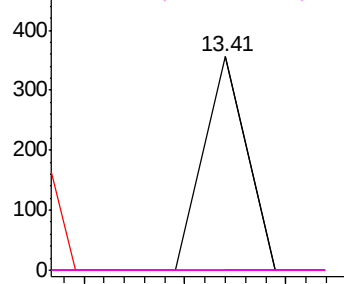


Abundance Ion 42.95 (42.65 to 43.65): VDC

Ion 70.00 (69.70 to 70.70): VDC

Ion 55.00 (54.70 to 55.70): VDC

Ion 60.95 (60.65 to 61.65): VDC



#75

1,1,2,2-Tetrachloroethane

Concen: 2.570 ug/l

RT: 13.76 min Scan# 1253

Delta R.T. 0.05 min

Lab File: VD063718.D

Acq: 21 Aug 2019 17:36

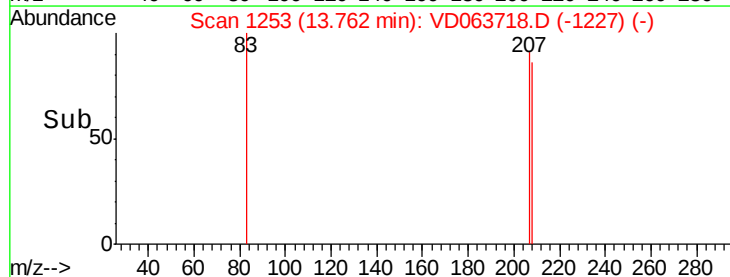
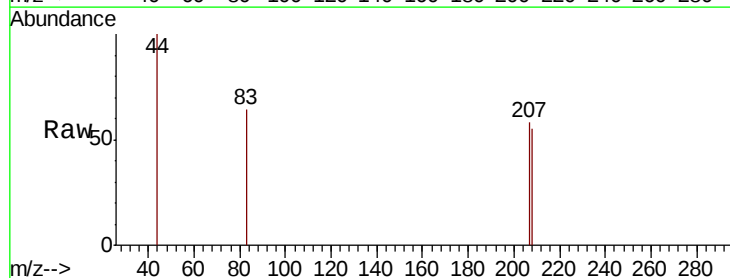
Tgt Ion: 83 Resp: 228

Ion Ratio Lower Upper

83 100

131 0.0 5.3 15.8#

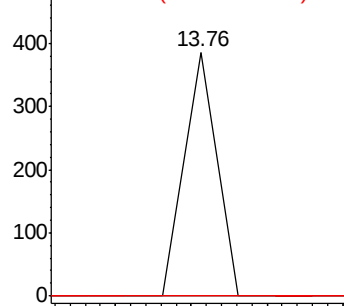
85 0.0 31.4 94.3#

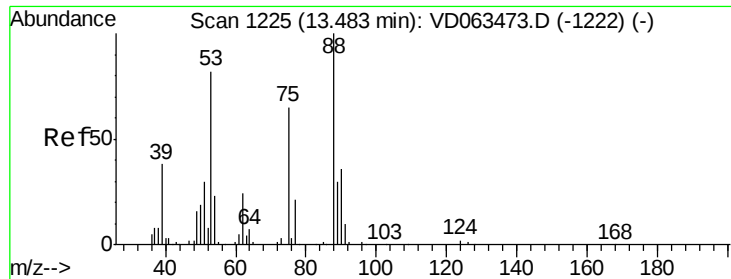


Abundance Ion 82.95 (82.65 to 83.65): VDC

Ion 130.90 (130.60 to 131.60): VDC

Ion 84.95 (84.65 to 85.65): VDC





#81

trans-1,4-Dichloro-2-butene

Concen: 152.121 ug/l

RT: 13.56 min Scan# 1232

Delta R.T. 0.07 min

Lab File: VD063718.D

Acq: 21 Aug 2019 17:36

Instrument :

MSVOA_D

ClientSampleId :

T1-K1-(2.5)

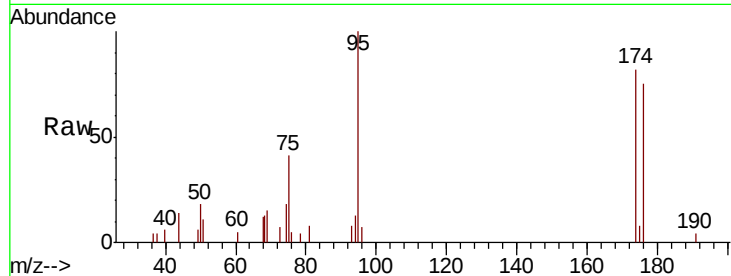
Tgt Ion: 75 Resp: 3943

Ion Ratio Lower Upper

75 100

53 0.0 101.0 151.4#

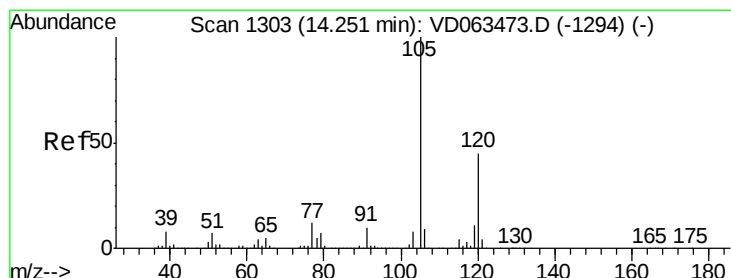
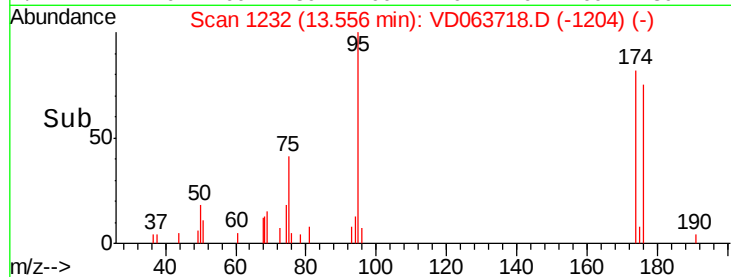
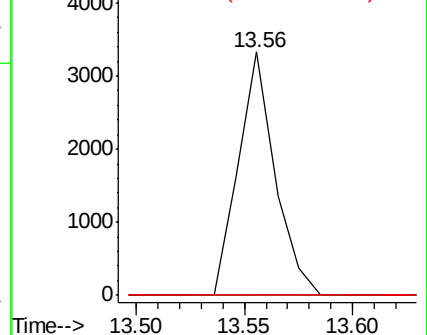
89 0.0 37.0 55.6#



Abundance Ion 75.00 (74.70 to 75.70): VDC

Ion 53.00 (52.70 to 53.70): VDC

Ion 89.00 (88.70 to 89.70): VDC



#84

1,2,4-Trimethylbenzene

Concen: 1.065 ug/l

RT: 14.23 min Scan# 1301

Delta R.T. -0.02 min

Lab File: VD063718.D

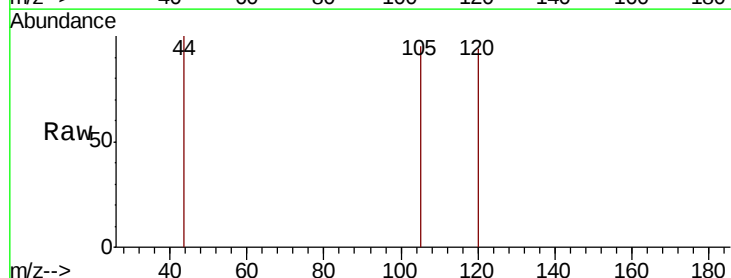
Acq: 21 Aug 2019 17:36

Tgt Ion: 105 Resp: 460

Ion Ratio Lower Upper

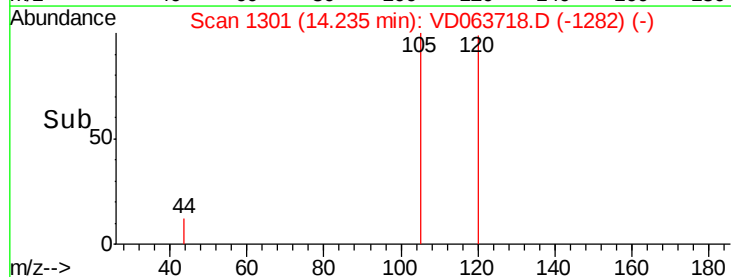
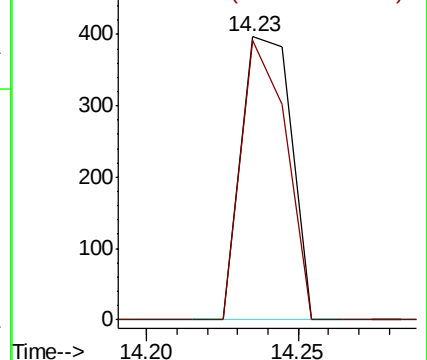
105 100

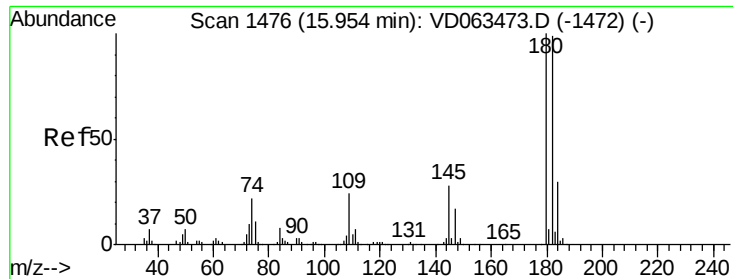
120 98.7 22.7 68.1#



Abundance Ion 105.05 (104.75 to 105.75): V

Ion 120.05 (119.75 to 120.75): V

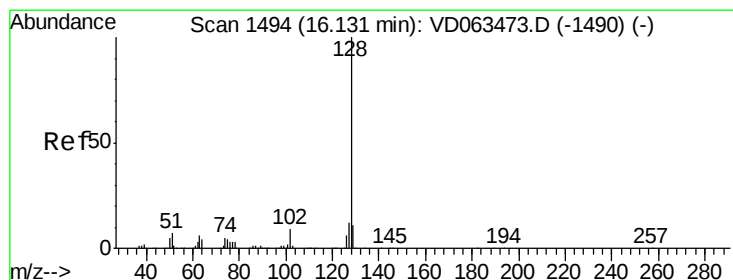
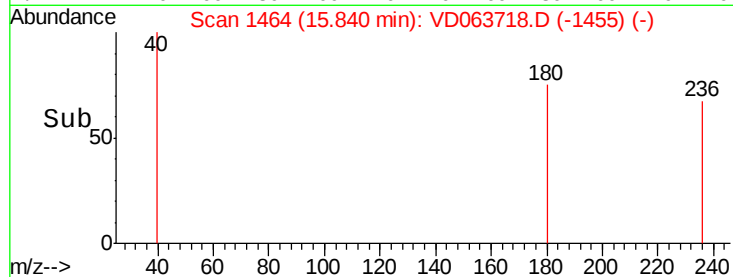
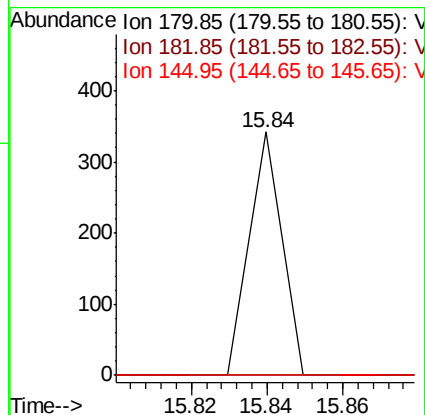
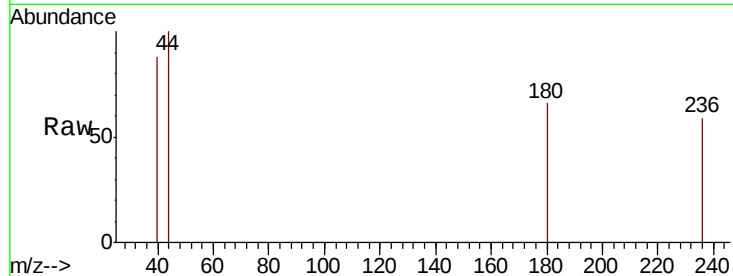




#93
 1,2,4-Trichlorobenzene
 Concen: 1.225 ug/l
 RT: 15.84 min Scan# 1464
 Delta R.T. -0.11 min
 Lab File: VD063718.D
 Acq: 21 Aug 2019 17:36

Instrument :
 MSVOA_D
 ClientSampleId :
 T1-K1-(2.5)

Tgt Ion:180 Resp: 202
 Ion Ratio Lower Upper
 180 100
 182 0.0 49.7 149.1#
 145 0.0 14.1 42.2#



#95
 Naphthalene
 Concen: 1.116 ug/l
 RT: 16.13 min Scan# 1493
 Delta R.T. -0.01 min
 Lab File: VD063718.D
 Acq: 21 Aug 2019 17:36

Tgt Ion:128 Resp: 279
 Ion Ratio Lower Upper
 128 100
 127 0.0 9.4 14.0#
 129 0.0 8.5 12.7#

